Tong Zhang et al.

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or

Herew ith

Inventor(s):

Filing Date:

PO Box 1450

Title:

Sir:

Application No.:

Commissioner for Patents

Alexandria, VA 22313-1450

PATENT APPLICATION

ATTORNEY DOCKET NO. ____100202720-1

Confirmation No.:

Group Art Unit:

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Within three months of filing national application; or date of entry of national application; or before

AUDIO SUMMARY BASED AUDIO PROCESSING

mailing date of first office action on the merits; whichever occurs last)

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith. It is requested that the information disclosed herein be made of record in this application. "Express Mail" label no. ET649780351US Date of Deposit July 1, 2003 Tong Zhang et al. By Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461	 () under 37 CFR 1.97(c) together with either () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p) (After the CFR 1.97 (b) time period, but before final () under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) c () a \$180.00 fee set forth in 37 CFR 1. (Filed after final action, a notice of allowance, 	or or all action or notice of allowance, whichever occurs first) or (2), and 17(p).
copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith. It is requested that the information disclosed herein be made of record in this application. "Express Mail" label no. ET649780351US Date of Deposit July 1, 2003 Tong Zhang et al. Hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA By Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461 Date: July 1, 2003		
and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith. It is requested that the information disclosed herein be made of record in this application. "Express Mail" label no. ET649780351US Date of Deposit July 1, 2003 I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461 Date: July 1, 2003	copies, of patents, publications or other information	of which applicant(s) are aware, which applicant(s)
"Express Mail" label no. ET649780351US Date of Deposit July 1, 2003 I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. By Typed Name: Edouard Garcia Respectfully submitted, Tong Zhang et al. By Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461 Date: July 1, 2003	and other foreign language information listed on Findividuals(s) designated in 37 CFR 1.56 (c) most kattached sheet, or where a foreign language patent foreign patent office in a counterpart foreign application.	PTO Form 1449, as presently understood by the knowledgeable about the content is given on the t is cited in a search report or other action by a cation, an English language version of the search
Date of Deposit July 1, 2003 I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. By Typed Name: Edouard Garcia Tong Zhang et al. By Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461 Date: July 1, 2003	It is requested that the information disclosed herein be	e made of record in this application.
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. By Typed Name: Edouard Garcia Date: July 1, 2003	"Express Mail" label no. ET649780351US	Respectfully submitted,
United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. By Edouard Garcia Attorney/Agent for Applicant(s) Reg. No. 38,461 Typed Name: Edouard Garcia Date: July 1, 2003	Date of Deposit July 1, 2003	Tong Zhang et al.
Date: July 1, 2003	the date indicated above and is addressed to:	Edouard Garcia Attorney/Agent for Applicant(s)
Rev 05/03 (IDSXML) Telephone No.: (650) 631-6591	Typed Name: Edouard Garcia	Date: July 1, 2003
	Rev 05/03 (IDSXML)	Telephone No.: (650) 631-6591

PATENT APPLICATION

Sheet 1 of 2

FO	RM P	то-1449			ATTY. DOCKET NO.	APPLICATION NO. CONFIRMAT	TION I
116	T OF	DATENTS AND E	IIRI ICATIONS EOD		100202720-1		
	LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE				APPLICANT		
		STAT	EMENT		T ng Zhang et al.	GROUP	
(Use several sheets if necessary)			Herewith				
REFEREN	ICE	DESIGNATION	U.S. I	PATEN	T DOCUMENTS		
KAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME	Pages, Columns, Lines Where Relevant Passages or Figures App	
	1A	6,332,145	Dec. 18, 2001		wasaki et al.		
	1B	6,225,546	May 1, 2001 Ki		ift et al.		
	1C	6,009,438	Dec. 28, 1999		wasaki et al.		
	1D :	5,664,227	Sep. 2, 1997	Ма	uldin et al.		
	1E						
	1F			1			
	1G						
	1H						
-	11						
1	1J						
	1K						
		DOCUMENT NUMBER	PUBLICATION DATE	N/	AME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check Translat attach
	1L	WO00/52914	Sep. 8, 2000	Khan			
	1 M						
1	1N						
1	10						
	1P						
		OTHER REF	ERENCES (includ	ing Au	thor, Title, Date, Pe	ertinent Pages, etc.)	
	1Q	Turk et al., "A Benelux Signa	Sound Source Cla Processing Sympo	assificati osium (S	ion System Based on SPS-2002), Leuven,	Subband Processing," Proc. 3rd IEE Belgium, March 21-22, 2002.	EE
	1R	Foote et al., "	Media Segmentatio	n using	Self-Similarity Decor	mposition," Proceedings of SPIE 200)3
	18	Tzanetakis et	al., "Beyond the qu	uery-by-	example paradigm:	new query interfaces for music onference, Gothen borg, Sweden,	
		Sept. 2002.	,			_	

Rev 05/03 (PTO1449)

PATENT APPLICATION

Sheet 2 of 2

	M PTO-1449		ATTY. DOCKET NO.	APPLICATION NO. CONFIRM	ATION N
1 101		HIBLICATIONS FOR	100202720-1		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE			APPLICANT		
	STATI	EMENT	T ng Zhang et al.	TGROUP	
(Use several sheets if necessary)			Herewith		
REFEREN(CE DESIGNATION	U.S. P.	ATENT DOCUMENTS		
XAMINER	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Whe Relevant Passages or Figures Ap	re
2				Total transages of Figures Fig	
2			+		
	c				
	D				
2	E				
2	F				
2	G				
2	н				
2	ı				
2	J				
2	κ				
	T = 2		REIGN PATENT DOCUME		Check if
2	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Translatio
	NUMBER	PUBLICATION	NAME OF PATENTEE	Pages/Columns/Lines Where	Translatio
	NUMBER L M	PUBLICATION	NAME OF PATENTEE	Pages/Columns/Lines Where	Translatio
2	NUMBER L M N	PUBLICATION	NAME OF PATENTEE	Pages/Columns/Lines Where	Translatio
2 2	NUMBER L M N O	PUBLICATION	NAME OF PATENTEE	Pages/Columns/Lines Where	Translatio
2 2 2	NUMBER L M N O	PUBLICATION DATE	NAME OF PATENTEE	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translatio attached
2 2 2	NUMBER L M N O O THER REFI	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Translatio
2 2 2	NUMBER L M N O O THER REFI	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Translatic
2 2 2	NUMBER L M N O P OTHER REFI 2Q Bartsch et al., IEEE Workshop	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Translatic
2 2 2	NUMBER L M N O P OTHER REFI 2Q Bartsch et al., IEEE Workshop	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Translatic